Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 01 Mar 2022 until 23:59 on Wednesday 02 Mar 2022

Forecast Issued on Monday 28 Feb 2022 at 11:30 by Met Office Aberdeen

Confidence: High for increasingly settled conditions through Tuesday and Wednesday morning. Medium for details Wednesday to Friday. High for settled conditions again into the weekend.

Headline for Tuesday 01 Mar 2022: A few snow showers through the morning, turning brighter through the afternoon with winds easing.

Mountain weather hazards on Tuesday 01 Mar 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Light snow showers (night)	Light snow showers	Cloudy	Sunny intervals	Clear night	Clear night
Precipitation probability							
50%	50%	50%	50%	30%	20%	00%	00%

Forecast for Tuesday 01 Mar 2022

Weather: A few showers overnight Monday and continuing through Tuesday morning, occasionally heavy through the early hours, though easing and becoming more isolated towards midday. Showers will fall as snow above 400-600 m. Drier with brighter spells through the afternoon, though isolated hill fog on the higher summits. Remaining cold and dry through the evening with some clear spells.

Chance of cloud-free hill tops above 800m: 40% overnight, increasing 80% by midday.

Low cloud and visibility: Good visibility away from snow showers and hill fog, where visibility will decrease to moderate or poor. Cloud bases 500-800 m overnight and early Tuesday morning, lifting to 800-1000 m towards midday.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 01 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	31/39 SW	28/36 SW	25/33 SW	23/29 SW	19/27 SW	15/22 SW	10/14 SW	9/11 SE	12/16 SE
900	29/37 SW	26/34 SW	24/31 SW	21/27 SW	18/26 SW	15/22 SW	10/14 SW	9/12 SE	11/15 SE
600	19/27 SW	17/25 SW	15/23 SW	14/20 SW	15/23 SW	13/19 SW	6/10 SW	7/9 SE	7/11 SE
300	5/26 SW	5/25 SW	4/22 SW	4/18 SW	7/21 SW	7/18 SW	3/9 SW	3/8 SE	3/9 E
Glen	8/20 SW	9/20 SW	9/19 SW	4/12 SW	10/18 SW	8/15 SW	2/7 S	4/7 E	6/10 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-4/-12	-3/-12	-3/-11	-2/-10	-1/-8	-1/-6	-2/-6	-2/-7	-4/-9
900	-3/-11	-2/-10	-2/-10	-2/-9	-0/-7	0/-5	-1/-5	-2/-6	-3/-8
600	-0/-7	-0/-6	0/-6	1/-4	2/-3	3/-2	2/-1	0/-3	-1/-4
300	2/-1	2/-0	2/-0	3/1	5/3	6/3	3/2	2/0	0/-2
Glen	4/1	5/2	5/2	6/4	8/6	9/6	6/5	4/3	3/0
Freezing Level*	500m	500m	600m	600m	700m	700m	700m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Expect quickly changing conditions in any snow showers. Severe wind chill, with warm clothing essential.

Forecast for Wednesday 02 Mar 2022

Weather: A dry start to the day with some pleasant sunny spells, but thickening cloud through afternoon, with outbreaks of rain or summit snow, particularly in the south. Winds quickly strengthening, with a risk of gales on the summits through the afternoon.

Maximum wind: Southeasterly 30-40 mph, gusting 40-50 mph through the afternoon.

Chance of cloud-free hill tops above 800m: 90% through the morning, decreasing to 50% through the afternoon.

Low cloud and visibility: Good visibility through the morning, decreasing moderate in rain later through the afternoon. Patchy cloud bases 900-1100 m through the morning, lowering 500-700 m at times later in the afternoon, and less through the evening.

Temperature: **Glens:** Minus 1 celsius rising to plus 4 celsius.
At 800m: Minus 3 celsius, rising to zero.
Freezing level: All elevations overnight, rising 400 m through morning, and near summits afternoon.

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